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From: Winston Hsu, Registration No. 41,526

Serial No.: 10/711,181

Attorney Docket No.: VIAP0128USA

Subject: Response to the Office Action mailed on 09/01/2005

Total Pages: 11 pages (including cover page)

Winston Hsu 11/21/2005

VIAP0128USA0_A2_1

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PTO/SB/21 (09-04)

Approved for use through 07/31/2008. OMB 0651-0031

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FORM**

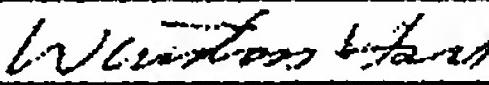
(to be used for all correspondence after initial filing)

Application Number Filing Date First Named Inventor Art Unit Examiner Name	10/711,181 08/31/2004 Ira Liao 2671 Joni Hsu		
Total Number of Pages In This Submission	10	Attorney Docket Number	VIAP0128USA

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	North America Intellectual Property Corporation		
Signature			
Printed name	Winston Hsu		
Date	11/21/2005	Reg. No.	41,526

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Janice Chen	Date	11/21/2005

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PTO/SB/17 (12-04)

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<small>Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</small>		Complete If Known	
FEET TRANSMITTAL For FY 2005		Application Number 10/711,181	Filing Date 08/31/2004
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		First Named Inventor Ira Liao	Examiner Name Joni Hsu
TOTAL AMOUNT OF PAYMENT (\$)		Art Unit 2671	Attorney Docket No. VIAP0128USA

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	
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For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee	
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments	
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FEE CALCULATION																																																	
1. BASIC FILING, SEARCH, AND EXAMINATION FEES																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2" style="width: 25%;">Application Type</th> <th colspan="2" style="width: 33%;">FILING FEES</th> <th colspan="2" style="width: 33%;">SEARCH FEES</th> <th colspan="2" style="width: 33%;">EXAMINATION FEES</th> </tr> <tr> <th style="width: 16.5%;">Fee (\$)</th> <th style="width: 16.5%;">Small Entity Fee (\$)</th> <th style="width: 16.5%;">Fee (\$)</th> <th style="width: 16.5%;">Small Entity Fee (\$)</th> <th style="width: 16.5%;">Fee (\$)</th> <th style="width: 16.5%;">Small Entity Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>Utility</td> <td>300</td> <td>150</td> <td>500</td> <td>250</td> <td>200</td> <td>100</td> </tr> <tr> <td>Design</td> <td>200</td> <td>100</td> <td>100</td> <td>50</td> <td>130</td> <td>65</td> </tr> <tr> <td>Plant</td> <td>200</td> <td>100</td> <td>300</td> <td>150</td> <td>160</td> <td>80</td> </tr> <tr> <td>Reissue</td> <td>300</td> <td>150</td> <td>500</td> <td>250</td> <td>600</td> <td>300</td> </tr> <tr> <td>Provisional</td> <td>200</td> <td>100</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> </tbody> </table>		Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Utility	300	150	500	250	200	100	Design	200	100	100	50	130	65	Plant	200	100	300	150	160	80	Reissue	300	150	500	250	600	300	Provisional	200	100	0	0	0	0
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Reissue	300	150	500	250	600	300																																											
Provisional	200	100	0	0	0	0																																											
2. EXCESS CLAIM FEES																																																	
<u>Fee Description</u>																																																	
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Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100																																																	
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$- 20 \text{ or HP} = \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ <small>HP = highest number of total claims paid for, if greater than 20</small>																																																	
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3. APPLICATION SIZE FEE																																																	
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).																																																	
<u>Total Sheets</u> <u>Extra Sheets</u> <u>Number of each additional 50 or fraction thereof</u> <u>Fee (\$)</u> <u>Fee Paid (\$)</u>																																																	
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4. OTHER FEE(S)																																																	
Non-English Specification, \$130 fee (no small entity discount) <u>Fee Paid (\$)</u>																																																	
Other: _____																																																	

SUBMITTED BY			
Signature	<i>Winston Hsu</i>	Registration No. 41,526	Telephone 302-729-1562
Name (Print/Type)	Winston Hsu		
Date 11/21/2005			

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GRAPHICS CARD FOR SMOOTHING THE PLAYING OF VIDEO

Appl. No. : 10/711,181 Confirmation No. 5180
Applicant : Ira Liao,
 Lizst Hsu,
 Stam Chuang
Filed : August 31, 2004
TC/A.U. : 2671
Examiner : Joni Hsu
Docket No. : VIAP0128USA0
Customer No. : 27765

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

AMENDMENT

Sir:

In response to the Office action of September 01, 2005, please amend the above-identified
5 application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of
this paper.

Remarks/Arguments begin on page 7 of this paper.